

Notice of Proposed Construction

- A. Any proposed construction of more than 200 feet in height above the ground requires a notice be sent to the Federal Aviation Administrator.
- B. Any proposed construction that enters an imaginary line that extends from a point 200 feet from the end of the nearest airport runway, upward and outward at one of the following slopes:
 - 1. 100:1 for a horizontal distance of 20,000 feet with the length of runway more than 3200 feet.
 - 2. 50:1 for a horizontal distance of 10,000 feet with a length of runway not more than 3200 feet.
 - 3. 25:1 for a horizontal distance of 5,000 feet from the nearest point of a heliport.
- C. F.A.A. See Form 7460-1 on the next page. This form should be completed if any of the conditions in B are encountered during the design of the project. This form may be obtained from the Airport Engineer, 2000 University Drive, Bismarck, ND.(Phone 701-250-4385).
- D. Study the form carefully because attachments are required. One attachment is the source of coordinates information, USGS 7.5' Quad Map or Survey, and the reference datum, NAD 27 or NAD 83. The other attachment is the Surveyor's certification.
- E. The proposed installation of street lighting becomes more complex to the project. Each street light must have the coordinates, height of structure and ground line elevations listed. This may be done on a separate sheet.
- F. North Dakota is located in the Great Lakes Region of the Federal Aviation Administration offices.
- G. Approval by the Federal Aviation Administration is required before the construction within any airport zone may begin. The approval can be expected to take 2 to 6 months from the date notice is received.

DO NOT REMOVE CARBONS

Please Type or Print on This Form

Form Approved OMB NO. 2120-0001

 US Department of Transportation Federal Aviation Administration		Notice of Proposed Construction or Alteration		Aeronautical Study Number _____	
1. Nature of Proposal A. Type <input type="checkbox"/> New Construction <input type="checkbox"/> Alteration * B. Class <input type="checkbox"/> Permanent <input type="checkbox"/> Temporary (Duration _____ months) C. Work Schedule Dates Beginning _____ End _____ * If Alteration, provide previous FAA Aeronautical Study Number, if available : _____ 3A. Name, address, and telephone number of individual, company corporation, etc. proposing the construction or alteration. (Number, Street, City, State, and Zip Code) () _____ Area Code Telephone Number 3B. Name, address and telephone number of proponent's representative, if different than 3A. above. () _____ Area Code Telephone Number			2. Complete Description of Structure Please describe, on a separate sheet of paper if necessary, the proposed construction or alteration. A. For proposals involving transmitting stations, include effective radiated power (ERP) and assigned frequency of all proposed or modified transmitters on the structure. (If not known, give frequency band and maximum ERP). B. For proposals involving overhead wire, transmission lines, etc., include the size and the configuration of the wires and their supporting structures. C. For all proposals, include site orientation, dimensions, and construction materials of the proposed or altered structure. D. Optional — Describe the type of obstruction marking and lighting system desired for your structure. The FAA will recommend appropriate marking and lighting for the structure in accordance with the standards of Advisory Circular AC 70/7460-1. An FAA marking and lighting recommendation will reflect the minimum acceptable level of conspicuity necessary to warn pilots of the presence of an object. However, the FAA, under certain circumstances, will not object to the use of a system (such as a medium intensity flashing white light system or a dual lighting system) other than the recommended standard.		
4. Location Of Structure A. Coordinates (to hundredths of seconds, if known) Latitude 0 ' " . Longitude 0 ' " . 4D. Source of coordinate information for item 4A. above. <input type="checkbox"/> USGS 7.5' Quad Chart <input type="checkbox"/> Survey <input type="checkbox"/> Other Specify _____ Indicate the reference datum of the coordinates, if known. <input type="checkbox"/> NAD 27 <input type="checkbox"/> NAD 83 <input type="checkbox"/> Other Specify _____ B. Nearest City or Town and State C. Nearest public or military airport, heliport, flightpark, or seaplane base (1). Distance to 4B (1). Distance from structure to nearest point of nearest runway (2). Direction to 4B (2). Direction from structure to airport 4E. Describe, on a separate sheet of paper, the location of the site with respect to highways, streets, airports, prominent terrain features, existing structures, etc. Attach a copy of a U.S. Geological Survey quadrangle map 7.5 minute series (or equivalent) showing the construction site. If available, attach a copy of a documented site survey with the surveyor's certification.			5. Height and Elevation (to nearest foot) A. Elevation of site above mean sea level. B. Height of structure including all appurtenances and lighting above ground or water. C. Overall height above mean sea level (A + B)		
FAILURE TO PROVIDE ALL REQUESTED INFORMATION MAY DELAY PROCESSING OF YOUR NOTICE Notice is required by Part 77 of the Federal Aviation Regulations (14 C.F.R. Part 77) pursuant to Section 1101 of the Federal Aviation Act of 1958, as amended (49 U.S.C. app. § 1501). Persons who knowingly and willfully violate the Notice requirements of Part 77 are subject to a civil penalty of \$1,000 per day until the notice is received, pursuant to Section 901(a) of the Federal Aviation Act of 1958, as amended (49 U.S.C. app. § 1471(a)) as well as the fine (criminal penalty) of not more than \$500 for the first offense and not more than \$2,000 for subsequent offenses, pursuant to Section 902(a) of the Federal Aviation Act of 1958, as amended (49 U.S.C. app. § 1472(a)).					
I HEREBY CERTIFY that all of the above statements made by me are true, complete, and correct to the best of my knowledge. In addition, I agree to obstruction mark and/or light the structure in accordance with established marking & lighting standards as necessary.					
Date _____		Typed or Printed Name and Title of Person Filing Notice _____		Signature _____	
FOR FAA USE ONLY <i>FAA will either return this form or issue a separate acknowledgement.</i>					
The Proposal: <input type="checkbox"/> Does not require a notice to FAA. <input type="checkbox"/> is not identified as an obstruction under any standard of FAR, Part 77, Subpart C, and would not be a hazard to navigation. <input type="checkbox"/> is identified as an obstruction under the standards of FAR, Part 77, Subpart C, but would not be a hazard to navigation. <input type="checkbox"/> Should be obstruction <input type="checkbox"/> marked <input type="checkbox"/> lighted per FAA Advisory Circular 70/7460-1, Chapters _____ <input type="checkbox"/> Obstruction marking and lighting are not necessary.			Supplemental Notice of Construction, FAA Form 7460-2, is required any time the project is abandoned, or <input type="checkbox"/> At least 48 hours before the start of construction. <input type="checkbox"/> Within five days after the construction reaches its greatest height. This determination expires on _____ unless: (a) extended, revised or terminated by the issuing office; (b) the construction is subject to the licensing authority of the Federal Communications Commission (FCC) and an application for a construction permit is made to the FCC on or before the above expiration date. In such cases the determination expires on the date prescribed by the FCC for completion of construction, or on the date the FCC denies the application. NOTE: Request for extension of the effective period of this determination must be postmarked or delivered to the issuing office at least 15 days prior to the expiration date. If the structure is subject to the licensing authority of the FCC, a copy of this determination will be sent to that agency.		
Remarks					
NAD 83 Coordinates (Use these coordinates for any future correspondence with the FAA)		Latitude 0 ' " .		Longitude 0 ' " .	
Issued in _____		Signature _____		Date _____	